

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	13	("4296066"   "4482809"   "4757205"   "5019256"   "5320749"   "5368826"   "5660719"   "5937266"   "6013917"   "6264802"   "6312589").PN. OR ("6500312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/30 11:52
L10	7	("4902411"   "5130776"   "5257496"   "5303684"   "5394005"   "5467185"   "6137123").PN. OR ("6541777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/30 11:59
S1	4	US-4471225-\$.DID. OR US-4304996-\$.DID. OR WO-0212127-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/27 18:44
S2	43	("1473095"   "2577879"   "3182193"   "3566105"   "3634025"   "3814680"   "3837800"   "3904882"   "3948772").PN. OR ("4471225").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 14:03
S3	70	("1670217"   "2338388"   "3485576"   "3637342"   "3814680"   "3924139"   "4103167"   "4204956"   "4230571"   "4246101"   "4274970"   "4296066"   "4304996"   "4317041"   "4336223"   "4400270"   "4464336"   "4471225"   "4621195"   "4661264"   "4676896"   "4757205"   "4767932"   "4769131"   "4816145"   "4871559"   "4880512"   "4909931"   "4910942"   "5034235"   "5144146"   "5151252"   "5208461"   "5230792"   "5290439"   "5322569"   "5364645"   "5368826"   "5372781"   "5480562"   "5503800"   "5504335"   "5536395"   "5547590"   "5597482"   "5624573"   "5626768"   "5660719"   "5725757"   "5738780"   "5768853"   "5900211"   "5915161"   "5919357"   "5925240"   "5925885").PN. OR ("6264836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 19:17
S4	51	("1208830"   "3462597"   "3471693"   "3562520"   "3634025").PN. OR ("4103167").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 19:22

## EAST Search History

S5	5813	((250/436) or (250/435) or (250/373) or (422/24) or (210/745) or (210/748) or (422/186.3)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/28 14:16
S6	480	S5 and ((uv or ultraviolet) with (sensor or detector or photosensor or photodiode or photocell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 14:18
S7	6	S6 and convolut\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 14:20
S8	362	S6 and water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 14:21
S9	4	US-4471225-\$.DID. OR US-4304996-\$.DID. OR WO-0212127-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 14:21
S10	43	("1473095"   "2577879"   "3182193"   "3566105"   "3634025"   "3814680"   "3837800"   "3904882"   "3948772").PN. OR ("4471225"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 14:21

## EAST Search History

S11	70	("1670217"   "2338388"   "3485576"   "3637342"   "3814680"   "3924139"   "4103167"   "4204956"   "4230571"   "4246101"   "4274970"   "4296066"   "4304996"   "4317041"   "4336223"   "4400270"   "4464336"   "4471225"   "4621195"   "4661264"   "4676896"   "4757205"   "4767932"   "4769131"   "4816145"   "4871559"   "4880512"   "4909931"   "4910942"   "5034235"   "5144146"   "5151252"   "5208461"   "5230792"   "5290439"   "5322569"   "5364645"   "5368826"   "5372781"   "5480562"   "5503800"   "5504335"   "5536395"   "5547590"   "5597482"   "5624573"   "5626768"   "5660719"   "5725757"   "5738780"   "5768853"   "5900211"   "5915161"   "5919357"   "5925240"   "5925885").PN. OR ("6264836"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 14:21
S12	51	("1208830"   "3462597"   "3471693"   "3562520"   "3634025").PN. OR ("4103167").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 14:21
S13	318	S8 not (S9 or S10 or S11 or S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 14:22
S14	25	("1208830"   "2667584"   "3182193"   "3462597"   "3471693"   "3562520"   "3566105"   "3634025"   "3948772").PN. OR ("RE34513"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/28 14:44